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## **Water Quality Distribution Operator Class II**

**Posted: Tuesday, June 21, 2022**

**Job Number: TC-22-33**

**Job Type: Temporary Full-time, Up to 12 Months, Union**

**Position Closing Date: Tuesday, July 5, 2022**

## **Choose Barrie**

The City of Barrie is a vibrant, progressive, and growing community with deep connections to our heritage, to nature and to the opportunities surrounding us.

Our community values quality of life; the ability to play year-round with 300 hectares of park space, our beautiful waterfront, our lively downtown core and the nearby hills, wetlands, and forests. We also value connections; to our neighbours and the community, to our road and rail network, and to the opportunity Barrie provides to enjoy life.

Everything Barrie has to offer, from the water we drink to the roads we travel on, has one thing in common - municipal workers. Joining a municipality is one of the most rewarding, engaging, and exciting careers you could choose. It is a career you can take pride in knowing that every day you make a positive impact on an entire community. We are one team, with one goal and we all work together to continue making our community great.

## **The Opportunity**

The Water Operations Branch is a branch within the Infrastructure Department. The branch's key responsibilities include the operation and maintenance of the City's environmental infrastructure and systems including water supply, treatment, and distribution systems. This includes the repair and maintenance of drinking water treatment systems, water mains, valves, hydrants, residential main shut off valves, repair and replacement and water meters for service billing; the inspection of water mains and services; the installation of Industrial / Commercial / Institutional water services and meters, new home meters and hydrant metered gate valves; the Backflow Prevention Program; the resolution of water quality or water pressure issues/complaints; the maintenance of City standard drawing details for water specifications; and the prevention of infrastructure damage through the locating services for all of the City of Barrie's buried infrastructure in accordance with "One Call" legislation.

Water Quality Distribution Operator Class II, under the direction of the Operator in Charge, assists with the daily operation of the water distribution system and the maintenance of aesthetic and regulatory objectives for water quality through the regular flushing of hydrants, blow-offs and loops within the water distribution system.

Obtains routine water samples, and performs basic tests on drinking water related to water quality control and compliance monitoring. Maintains detailed records of all maintenance and compliance related activities. Assists the Supervisor and Lead Hand of Water Customer Services with updating hydrant system flushing assets and provides training to new staff and co-ops as it pertains to flushing activities.

## Our Culture and Qualifications of the Job

### Corporate Culture

- Your workplace values align with our corporate values of ***Strive, Share and Care*** and you want to join us in providing exceptional services and programs to build a prosperous, growing and sustainable community

### Education (degree/diploma/certifications)

- Two (2) year College Diploma in Engineering (Civil or Environmental)
- Completion of Certificate of Competency in Water Distribution Operator Class II or Water Distribution and Supply Operator Class II in good standing with the Ministry of the Environment, Conservation, and Parks (MECP)

### Experience

- Three (3) years of experience performing duties related to the above mentioned major responsibilities
- Demonstrated operating/maintenance experience related to obtaining a Water Distribution and Supply Operator Class II or Water Distribution Operator Class II Certificate of Competency

### Knowledge/Skill/Ability

- Working knowledge of the following legislation, regulations, or requirements: Ontario Drinking Water Regulations, Ontario Drinking Water Standards, Drinking Water Works Permit, Permit to Take Water, Safe Drinking Water Act, Municipal Drinking Water License, the Drinking Water Quality Management Standard, American Water Work Standards, Disinfection of Drinking Water in Ontario, Health and Safety Act and the Ontario Water Resources Act as they relate to the Distribution and Supply systems
- Working knowledge of the following principles and standards: City of Barrie SOP's
- Demonstrated Ability to:
  - lift objects of over 10 kg on a daily
  - read and create drawings and plans
- Intermediate skills include: Organizational; Record-keeping; Verbal Communication; Written Communication
- Basic computer literacy using the following systems and software: Microsoft Office (Word, Outlook, Excel, PowerPoint, etc.), Internet, Computerized Maintenance Management Systems, E-log, Numbers App, Infrastructure Finder App, GIS portal.

### Conditions of Employment

- Valid Ontario Class "G" Driver's Licence in good standing
- Medical documentation to confirm medically fit to wear a respirator
- Satisfactory Criminal Record Check\*

*\*Please note that this is a requirement of the position for any new employees to the City of Barrie in accordance with the **Police Record Check Procedure**. Existing employees will be grandparented from this requirement.*

## Other Important Information

**Location:** Barrie Surface Water Treatment Plant, 20 Royal Parkside Dr., Barrie, Ontario

**Hours:** The normal hours of work are 40 hours per week in accordance with the Collective Agreement.

**Wage:** This position is within the CUPE Local 2380 Bargaining Unit with the following pay level and 2022 pay range:

- *Pay Level:* Level 5
- *Yearly Salary:* \$62,358.40 to \$74,672.00 per year
- *Hourly Pay Rate:* \$29.98 to \$35.90 per hour

Don't meet the credentials as outlined but have years of directly related experience? Please see the City's **Education Equivalency Procedure** to determine if you may qualify for equivalency. Further information is available at [www.barrie.ca/JobOpps](http://www.barrie.ca/JobOpps).

- Position Equivalency Code: C

Please note that verification of educational credentials will be required from the preferred candidate prior to an employment offer.

*The City of Barrie is committed to providing a safe working environment for our employees and members of the public with whom we interact regularly and as such City of Barrie has recently implemented a **COVID-19 Vaccination Procedure**. This procedure aims to strongly encourage vaccination for all City staff and mandate full vaccination amongst City staff in high-risk worker groups, critical worker groups, or in accordance with provincial directives and within the limits of the Ontario Human Rights Code. All new employees will be subject to the **COVID-19 Vaccination Procedure** as a condition of their employment.*

*The City of Barrie is an equal opportunity employer, dedicated to creating a workplace culture of inclusiveness and welcomes applications from qualified individuals of diverse backgrounds. We are committed to providing barrier-free and accessible employment practices and we will accommodate the needs of applicants under the Ontario Human Rights Code and the Accessibility for Ontarians with Disabilities Act (AODA) throughout all stages of the recruitment and selection process. If contacted for an employment opportunity, please advise if you require Code-protected accommodation and we will work with you to meet your needs.*

*Disclaimer: The job posting has been designed to indicate the general nature and essential duties and responsibilities of work performed by employees within this position title. It may not contain a comprehensive inventory of all duties and responsibilities required of employees to do this position. For full position details, please request a copy of the Job Description by emailing **HR.Recruitment@Barrie.ca**.*

*We thank all applicants and advise that only those selected for an interview will be contacted.*

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